

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S66	1857	345/100.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/12/06 14:07
S65	476	(345/81,207).ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/12/06 14:07
S64	32	("20020044140"   "4356429"   "4539507"   "4720432"   "4769292"   "4885211"   "4950950"   "5047687"   "5059861"   "5073446"   "5151629"   "5247190"   "5294869"   "5294870"   "5399502"   "5839456"   "5943032"   "5962962"   "6246180"   "6414653"   "6424326").PN. OR ("6611108"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/06 13:09
S63	80	S60 & S62	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/12/06 13:07
S60	555	reset\$4 SAME TFT SAME pixel	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/12/06 13:07
S62	4158	(345/76-83).ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/12/06 13:06
S61	14092973	@pd<"20001206"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/12/06 13:06
S59	1111	reset\$4 SAME TFT	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/12/06 13:05
S39	164	reset\$4 SAME select\$4 SAME driv\$4 SAME TFT	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/12/06 13:03
S58	1	"11125841".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/12/06 12:10
S57	4	9-306517	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/12/06 12:10
S9	27539	NAND SAME NOR	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/05 17:51
S56	1	"2001058160".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/12/05 15:43

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S55	1	"20020047550".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/05 15:42
S54	2	("6720942", "6204610").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/05 15:42
S53	12	("4345248"   "4449125"   "4655552"   "4679909"   "4818991").PN. OR ("5172104").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/05 15:41
S52	265	S50 & S51	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/12/05 15:26
S51	1230480	sensor	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/12/05 15:26
S50	1113	S42 & S48	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/12/05 15:26
S48	14092973	@pd<"20001206"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/12/05 15:26
S49	9	S42 & S43 & S48	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/12/05 15:25
S42	5891	(Semiconductor WITH Energy WITH Laboratory).as.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/12/05 15:24
S47	37	("4517733"   "4940313"   "5315101"   "5349174"   "5403772"   "5424244"   "5589847"   "5605847"   "5650637"   "5657100"   "5684318"   "5717224"   "5824574"   "5917225"   "5926238"   "5962872"   "5991467").PN. OR ("6243155").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/05 15:17
S46	6	("6046547"   "6166792"   "6529255").PN. OR ("6829023"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/05 15:12
S45	4	S42 & S44	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/12/05 14:31
S44	1996	(sensor WITH (crystal   emit\$4) WITH output).clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/12/05 14:31
S43	15212	(sensor WITH (crystal   emit\$4)). clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/12/05 14:30

## EAST Search History

S41	5	("20030025136" "4820915" "5105238" "6133581" "6331438").PN.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/12/05 14:28
S40	57	S38 & S39	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/12/04 14:59
S38	12144316	@ad<"20011206"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/12/04 14:59
S37	15	("4769292"   "5061569"   "5157525"   "5216504"   "5371537"   "5910792"   "5929845"   "6320325"   "6392617"   "6542138").PN. OR ("6720942").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/03 17:32
S36	2	("6462806", "6245155").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/03 15:47
S35	5	("20030025136" "4820915" "5105238" "6133581" "6331438").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/03 15:47
S34	44	("20010022565"   "20010026258"   "20010033262"   "20010050373"   "20020003201"   "20020017612"   "20020109811"   "20020118153"   "20020122123"   "20020122144"   "20020140642"   "20030047736"   "20030151573"   "20030230980"   "4840460"   "5153420"   "5204661"   "5208689"   "5247190"   "5264835"   "5495352"   "5604613"   "5680190"   "5796509"   "5805136"   "5929845"   "6016033"   "6194119"   "6300612"   "6303943"   "6317111"   "6320325"   "6337102"   "6361886"   "6366017"   "6392617"   "6404137"   "6424326"   "6509574"   "6528951"   "6551725"   "6559594"   "6611108"   "6720942").PN. OR ("7053412").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/03 15:25
S33	79	("4036553"   "4841294"   "5017914"   "5157386").PN. OR ("5287205").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/03 14:20
S32	12	("20020011972"   "5838308"   "5886474"   "6392617"   "6404137"   "6424326"   "6452341"   "6518962"   "6747638"   "6812651").PN. OR ("7061452").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/03 13:50

## EAST Search History

S31	18	("5128782"   "5225823"   "5337068"   "5416496"   "5977942").PN. OR ("6243069").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/03 13:46
S30	29	("4810937"   "5089748"   "5345167"   "5550066"   "5719589"   "5736754"   "5783909"   "5940053"   "5952789").PN. OR ("6392617").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/03 13:45
S29	16	("5926238"   "6040810"   "6064158"   "6069676"   "6144355").PN. OR ("6404137").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/03 13:44
S28	47	("5247190"   "5399502"   "5745085"   "5886474"   "6069676").PN. OR ("6424326").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/03 13:44
S27	15	("4769292"   "5061569"   "5157525"   "5216504"   "5371537"   "5910792"   "5929845"   "6320325"   "6392617"   "6542138").PN. OR ("6720942").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/03 13:44
S26	60	("20040222954"   "3631411"   "4587459"   "4655552"   "4897672"   "4951041"   "4975691"   "5075596"   "5093654"   "5121146"   "5231382"   "5235243"   "5283500"   "5287205"   "5323408"   "5357172"   "5386179"   "5387844"   "5396150"   "5410218"   "5463279"   "5581159"   "5594463"   "5661645"   "5739641"   "5751267"   "5754150"   "5783909"   "5940058"   "5962845"   "5973456"   "6081073"   "6229506"   "6229508"   "6320325"   "6392617"   "6396217"   "6414661"   "6417825"   "6441560"   "6483492"   "6489631"   "6498592"   "6501230"   "6518941"   "6518962"   "6522315"   "6529178"   "6529213"   "6542137"   "6542138"   "6603499"   "6618185"   "6642665"   "6693610"   "6720942"   "6738031"   "6781567"   "6812651"   "7061452").PN. OR ("7129938").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/03 13:44
S25	18	("4806748"   "5446564"   "5627364"   "5920401"   "6040810"   "6160272"   "6188380"   "6380673"   "6404137"   "6476864"   "6480305"   "6518962").PN. OR ("6747638").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/03 13:43

## EAST Search History

S24	9	("20020044208"   "20020047550"   "20020079512"   "6424326"   "6445372").PN. OR ("6724012").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/03 13:43
S23	50	S21 & S22	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/12/03 13:32
S22	12144136	@ad<"20011206"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/12/03 13:32
S21	118	S19 & S20	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/12/03 13:31
S20	475	(345/81,207).ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/12/03 13:31
S19	69988	(sensor   photo\$7) SAME pixel	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/12/03 13:29
S18	12	("20020011972"   "5838308"   "5886474"   "6392617"   "6404137"   "6424326"   "6452341"   "6518962"   "6747638"   "6812651").PN. OR ("7061452").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/19 16:03
S17	15	("4769292"   "5061569"   "5157525"   "5216504"   "5371537"   "5910792"   "5929845"   "6320325"   "6392617"   "6542138").PN. OR ("6720942").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/19 16:02
S16	27	("4810937"   "5089748"   "5345167"   "5550066"   "5719589"   "5736754"   "5783909"   "5940053"   "5952789").PN. OR ("6392617").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/19 16:02
S15	3	("6720942", "6392617", "7061452").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/19 16:02
S14	27	("5844535"   "5945972"   "5977940"   "6310598"   "6331844").PN. OR ("6636194").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/19 16:01
S13	5	S5 & S6 & S10	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/11/19 15:42
S12	61	S6 & S9 & S11	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/11/19 15:42

## EAST Search History

S11	2192	S5   S10	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/11/19 15:23
S10	1837	345/100.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/11/19 15:23
S8	9	("20020044208"   "20020047550"   "20020079512"   "6424326"   "6445372").PN. OR ("6724012"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/19 15:23
S5	363	345/207.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/11/19 15:23
S7	214	S5 & S6	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/11/19 14:48
S6	12143781	@ad<"20011206"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/11/19 14:47
S4	1	"2001324958"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/11/17 17:20
S3	1	"6724012".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/11/17 16:22
S1	1	"20040189567".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/11/17 16:22
S2	6	("20010022565" "20020044208" "20 020047550" "20020079512" "64243 26" "6445372").PN.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/11/17 16:17